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ATTACHMENT A

Retimates of U.S. Scientific and Technical Professional Mangower

- 1. Components of professional manpower and increments thereto:
 - A. Total, i.e., all college-level graduates employed at a level and in an activity appropriate to their training.
 - B. Research-development and college-level teaching.
 - C. Holders of Ph.D. degrees.
 - D. Awards of B.S., B.A., and first professional degrees.
 - E. Awards of Ph.D.-Level degrees.
- II. Catagories of professional manpower and increments:
 - A. Engineering.
 - B. Agriculture.
 - C. Realth.
 - D. Physical sciences and mathematics.
 - S. Biological sciences.
 - F. All other fields (non-scientific-technical).

CANADENTIAL

11-6304/1

BRIEF FOR: Director of Central Intelligence

SUBJECT : Assistance from National Science Foundation

- 1. This memorandum is for your action as stated in paragraph 3.
- 2. In the various estimates (including contributions to NIE's) and reports that the Office of Scientific Intelligence prepares on Soviet science, current estimates and projections of Soviet scientific and technical manpower graduations and employment are presented. Comparable data on the United States are required to provide a yardstick for evaluating the Soviet effort. In the past, no satisfactory U. S. data have been available and it has been necessary for our analysts to extrapolate old figures, with informal guidance from personnel of the National Science Foundation and the Bureau of Labor Statistics.

Science Foun	dation to	supply t	he Agency	with com	ne National plete and professional	·
manpower.						25X ²
			Acting	Assistant	Director	

Scientific Intelligence

Enclosure: Letter to NSF (w/encl)

cc: DDCI